

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(Continuation or CIP Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. <sup>3</sup>

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DEVICES AND METHODS FOR OPTICAL DETECTION OF NUCLEIC ACID HYBRIDIZATION

\_\_\_\_\_ the specification of which  
\_\_\_\_\_ is attached hereto.

XXX was filed on January 17, 1995 as  
Application Serial No. 08/375,151 and was amended  
on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  
Prior Foreign Application(s):

<u>P3506703.9-52</u>	<u>West Germany</u>	<u>26.2.85</u>		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>07/965,661</u>	<u>September 17, 1992</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
<u>07/260,317</u>	<u>October 20, 1988</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
<u>06/832,682</u>	<u>February 25, 1986</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Richard J. Warburg, Esq. Registration No. 32,327

[X] Kindly recognize as associate attorney:

Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr. Reg. No. 20,467; James W. <sup>2</sup>/<sub>3</sub> Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848; Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; William E. Thomson, Jr., Reg. No. 29,719; Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaghy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,035; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David B. Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg. No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; Paul H. Meier, Reg. No. 32,274; John A. Rafter, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. No. 31,646; Mary S. Consalvi, Reg. No. 32,212; Bradford J. Duft, Reg. No. 32,219; Suzanne L. Biggs, Reg. No. 30,158; Steven M. Weiss, Reg. No. 37,534; Matthew W. Knight, Reg. No. 36,846; and F.T. Alexandra Mahaney, Reg. No. 37,668; of LYON & LYON, 633 West Fifth Street, Suite 4700, Los Angeles, California 90071, telephone (619) 552-8400.

Address all telephone calls to Richard J. Warburg, Esq. at telephone no. (619) 552-8400

Address all correspondence to Richard J. Warburg, Esq., LYON & LYON, 633 West Fifth Street, Suite 4700, Los Angeles, CA 90017

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

Full name of sole or first inventor HAKAN NYGREN

Inventor's signature \_\_\_\_\_ Date: \_\_\_\_\_

Residence Valbergsvagen 4 C, S-427 00 Billdal, Sweden Citizenship Swedish

Post Office Address \_\_\_\_\_

Full name of second inventor MANNE (aka JOHAN E.) STENBERG

Inventor's signature X Manne Shalek Date X June 25 1995

Residence Hedelundsvagen 5, S-417 43 Gothenburg Sweden Citizenship Swedish

Post Office Address \_\_\_\_\_

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(Continuation or CIP Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DEVICES AND METHODS FOR OPTICAL DETECTION OF NUCLEIC ACID HYBRIDIZATION

\_\_\_\_\_ the specification of which

\_\_\_\_\_ is attached hereto.

XXX was filed on January 17, 1995

as

Application Serial No. 08/375,151 and was amended

on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  
Prior Foreign Application(s):

<u>P3506703.9-52</u>	<u>West Germany</u>	<u>26.2.85</u>	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
_____	_____	_____	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
_____	_____	_____	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>07/965.661</u>	<u>September 17, 1992</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
<u>07/260.317</u>	<u>October 20, 1988</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
<u>06/832.682</u>	<u>February 25, 1986</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Richard J. Warburg, Esq. Registration No. 32,327

[X] Kindly recognize as associate attorney:

Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr. Reg. No. 20,467; James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848; Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; William E. Thomson, Jr., Reg. No. 29,719; Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaghy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,035; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David B. Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg. No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; Paul H. Meier, Reg. No. 32,274; John A. Rafter, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. No. 31,646; Mary S. Consalvi, Reg. No. 32,212; Bradford J. Duff, Reg. No. 32,219; Suzanne L. Biggs, Reg. No. 30,158; Steven M. Weiss, Reg. No. 37,534; Matthew W. Knight, Reg. No. 36,846; and F.T. Alexandra Mahaney, Reg. No. 37,668; of LYON & LYON, 633 West Fifth Street, Suite 4700, Los Angeles, California 90071, telephone (619) 552-8400.

Address all telephone calls to Richard J. Warburg, Esq. at telephone no. (619) 552-8400

Address all correspondence to Richard J. Warburg, Esq., LYON & LYON, 633 West Fifth Street, Suite 4700, Los Angeles, CA 90017

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

Full name of sole or first inventor HAKAN NYGREN

Inventor's signature X Hakan Nygren

Date: X 19/6 1995

Residence Valbergsdagen 4 C, S-427 00 Billdal, Sweden

Citizenship Swedish

Post Office Address \_\_\_\_\_

Full name of second inventor MANNE (aka JOHAN E.) STENBERG

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Residence Hedelundsvagen 5, S-417 43 Gothenburg Sweden

Citizenship Swedish

Post Office Address \_\_\_\_\_